

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	127	wolf near2 walter.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 12:55
S1	1014	(29/897.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/11/18 10:30
S2	357	S1 and (plastic or resin or polymer or thermoplastic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/11/18 10:31
S3	14	S1 and (liner or lining) not S2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/11/18 13:48
S4	0	(11/049409).APP.	USPAT; USOCR	ADJ	ON	2010/11/18 14:02
S5	20	("2005/0172486").URPN.	USPAT	ADJ	ON	2010/11/18 14:02
S6	0	(11/049409).APP.	USPAT; USOCR	ADJ	ON	2010/11/18 14:21
S7	1338	(b62d025/00.ipc. or b62d25/00.ipcr. or b62d025/04.ipc. or b62d25/04.ipcr.)	USPAT; USOCR	ADJ	ON	2010/11/18 15:07
S8	385	S7 and (plastic or resin or polymer or thermoplastic)	USPAT; USOCR	ADJ	ON	2010/11/18 15:07
S9	374	S7 and (plastic or resin or polymer or thermoplastic) not S2	USPAT; USOCR	ADJ	ON	2010/11/18 15:07
S10	1189	(29/522.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/11/18 16:00
S11	175	S10 and (plastic or resin or polymer or thermoplastic) not S2	USPAT; USOCR	ADJ	ON	2010/11/18 16:01
S12	175	S10 and (plastic or resin or polymer or thermoplastic) not S2 not S2	USPAT; USOCR	ADJ	ON	2010/11/18 16:01

S13	274	("1814677"   "20010020794"   "20020033617"   "20020053179"   "20020054988"   "20020066254"   "20020074827"   "20030001469"   "20030039792"   "20030042056"   "20030050352"   "20040011282"   "20040074150"   "20040079478"   "20040135058"   "3054636"   "3123170"   "3400182"   "3493257"   "3649375"   "3665968"   "3746387"   "3757559"   "3868796"   "3890108"   "4019301"   "4029128"   "4082825"   "4083384"   "4090734"   "4238540"   "4378395"   "4397490"   "4440434"   "4444818"   "4457555"   "4463870"   "4559274"   "4610836"   "4613177"   "4695343"   "4705716"   "4732806"   "4751249"   "4762352"   "4769391"   "4803108"   "4813690"   "4822011"   "4836516"   "4853270"   "4861097"   "4898630"   "4901395"   "4901500"   "4908930"   "4917435"   "4922596"   "4923902"   "4946737"   "4978562"   "4984406"   "4989913"   "4995545"   "5040803"   "5072952"   "5102188"   "5122398"   "5124186"   "5160465"   "5213391"   "5255487"   "5266133"   "5344208"   "5358397"   "5373027"   "5382397"   "5395135"   "5474721"   "5506025"   "5529824"   "5544930"   "5560672"   "5575526"   "5577784"   "5580120"   "5631027"   "5642914"   "5648401"   "5649400"   "5652039"   "5660116"   "5707098"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 04:57
-----	-----	---	------------------------------	-----	----	---------------------

"5725272"	"5731069"
"5755486"	"5766719"
"5773109"	"5785376"
"5786394"	"5803533"
"5804608"	"5806915"
"5806919"	"5819408"
"5851626"	"5855094"
"5866052"	"5871849"
"5878784"	"5884960"
"5885688"	"5888600"
"5888642"	"5894071"
"5901528"	"5901752"
"5902656"	"5904024"
"5932680").PN. OR	
("5934737"	"5941597"
"5984389"	"5985435"
"5988734"	"5992923"
"5994422"	"5997077"
"6003274"	"6004425"
"6006484"	"6022066"
"6033300"	"6050630"
"6053210"	"6058673"
"6059342"	"6068424"
"6073991"	"6077884"
"6079180"	"6082811"
"6090232"	"6092287"
"6092864"	"6094798"
"6096403"	"6096791"
"6099948"	"6102379"
"6102473"	"6103341"
"6103784"	"6110982"
"6129410"	"6131897"
"6135542"	"6139094"
"6146565"	"6149227"
"6150428"	"6152260"
"6153709"	"6165588"
"6168226"	"6174932"
"6189953"	"6196621"
"6197403"	"6199940"
"6207244"	"6232433"
"6233826"	"6237304"
"6244601"	"6247287"
"6253524"	"6263635"
"6267436"	"6270600"
"6272809"	"6276105"
"6277898"	"6281260"
"6287666"	"6296298"
"6303672"	"6305136"
"6311452"	"6315938"
"6319964"	"6321793"
"6332731"	"6341467"
"6348513"	"6358584"
"6368438"	"6372334"
"6382635"	"6383610"

		"6389775"   "6406078"   "6413611"   "6419305"   "6422575"   "6435601"   "6455146"   "6467834"   "6471285"   "6474722"   "6474723"   "6478367"   "6482486"   "6482496"   "6491336"   "6502821"   "6523884"   "6550847"   "6561571"   "6573309"   "6575526"   "6607238"   "6619727"   "6620501"   "6634698"   "6641208"   "6668457"   "6682818"   "6691468"   "6692347"   "6708979"   "6729425"   "6748667"   "6777049"   "6786533"   "6793274"   "6811864"   "6817654"   "6820923"   "D457120"   "H002047").PN. OR ("6928736").URPN.				
S14	1179	(296/204,205).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/20 05:07
S15	403	(296/205).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/20 05:10
S16	0	("2002145309").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/20 05:57
S17	1	("20020145309").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/20 05:57
S18	1	(10/118743).APP.	USPAT; USOCR	ADJ	ON	2010/12/20 06:00
S19	20037	cross beam	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 08:43
S20	5509	cross beam and vehicle	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 08:43
S21	524	cross beam and vehicle and (molded or molding)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 08:44
S22	283	cross beam same vehicle and (molded or molding)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 08:44
S23	141	cross beam.ti,ab,bsum. and vehicle and (molded or molding)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 08:45

S24	22	("20030122403"   "5312133"   "5549344"   "5566721"   "5678877"   "5685595"   "5712764"   "5979965"   "6123616"   "6270600"   "6351962"   "6409590").PN. OR ("6705672").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 08:55
S25	12	("20010043835"   "20020030386"   "20020145309"   "20020153750"   "20030122403"   "20030122404"   "20040090088"   "20050017543"   "6422633"   "6502897"   "6705672"   "6715954").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 08:58
S26	13	("1930285"   "4033381"   "4590652"   "5060697"   "5497809"   "5938275"   "5947158"   "6296301"   "6322135").PN. OR ("6715954").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 09:01
S27	1	("20010043835").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/20 09:53
S28	8	S24 and foam	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:17
S29	113	cross beam and vehicle and (molded or molding) and foam	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:21
S30	28	cross beam.ti,ab,bsum. and vehicle and (molded or molding) and foam	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:22
S31	65	cross beam.ti,ab,bsum. and vehicle and foam	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:23
S32	37	cross beam.ti,ab,bsum. and vehicle and foam not S30	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:23
S33	43	S24 or S25 or S26	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:25
S34	12	S33 and foam	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:25

S35	71	cross beam with vehicle and foam	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:32
S36	508	cross with vehicle and foam and instrument panel	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:35
S37	282	cross with vehicle and foam and instrument panel.ti,ab,bsum.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:35
S38	347	cross with vehicle and foam and vehicle.ti,ab, bsum. and (air and duct)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:38
S39	277	cross with vehicle and foam and vehicle.ti,ab, bsum. and (air with duct)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 10:38
S40	5	("20050000680"   "5167574"   "6210266"   "6565429"   "6866576"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 11:02
S41	9	vehicle with cross member and foam with fire	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 11:04
S42	479	vehicle with cross member and foam	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 11:04
S43	37	vehicle with cross member and foam and air with duct	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 11:04
S44	571	(296/208).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/20 11:11
S45	90	S44 and foam	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 11:11
S46	6981	(454/69-165).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/20 11:25
S47	43	S46 and duct with foam	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/12/20 11:25

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	39	wolf near2 walter.in. and plastic	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/12/20 12:55

12/ 20/ 2010 12:57:10 PM

**C:\ Documents and Settings\ lcazan\ My Documents\ EAST\ Workspaces\ 10574771  
\ 2010.11.18.wsp**